Appl. No. 10/581,404 Amdt. dated July 7, 2009 Reply to Office Action of June 24, 2009 OK to Enter /LJH/ 23 July 2009

Listing of Claims:

(Previously Presented) A substrate that contains fibers, wherein the substrate
is coated with a composition comprising a zwitterionic microbe-sensitive colorant that
undergoes a visually detectable color change in the presence of bacteria.

2-20. (Cancelled)

 (Previously Presented) The substrate of claim 1, wherein the composition comprises a mobile phase.

22. (Previously Presented) The substrate of claim 21, wherein the mobile phase includes a liquid.

 (Previously Presented) The substrate of claim 21, wherein the mobile phase includes a gel.

24. (Previously Presented) The substrate of claim 1, wherein the colorant is Reichardt's dye.

25. (Previously Presented) The substrate of claim 1, wherein the colorant has the general structure:

wherein,

n is 0 or greater; and

X is oxygen, carbon, nitrogen, phosphorous or sulfur.

26. (Previously Presented) The substrate of claim 1, wherein the colorant has the general structure:

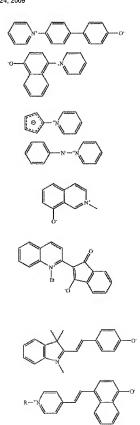
wherein,

n is 0 or greater; and

R is alkyl, aryl, or phenyl.

27. (Previously Presented) The substrate of claim 1, wherein the colorant is selected one of the following structures:

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- 28. (Previously Presented) The substrate of claim 1, wherein the composition is present in an amount from about 0.01 to about 10 weight percent on a dry basis.
- 29. (Previously Presented) The substrate of claim 1, wherein the composition is present in an amount of from about 0.05 to about 5 weight percent on a dry basis.
- (Previously Presented) The substrate of claim 1, wherein the fibers include meltblown fibers, spunbonded fibers, or a combination thereof.
- (Previously Presented) The substrate of claim 1, wherein the fibers include cellulosic fibers.
- (Previously Presented) The substrate of claim 1, wherein the fibers include staple fibers.
- 33. (Previously Presented) The substrate of claim 1, wherein the color change occurs in less than one minute after exposure to the bacteria.
- 34. (Previously Presented) The substrate of claim 1, wherein the colorant changes color at a rate proportional to the concentration of the bacteria.
- (Previously Presented) The substrate of claim 1, wherein the bacteria are gram negative bacteria.

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36. (Previously Presented) The substrate of claim 1, wherein the bacteria are gram positive bacteria.